**Cc:** Yeh, Alice[Yeh.Alice@epa.gov]; Vaughn, Stephanie[Vaughn.Stephanie@epa.gov]

To: Meegoda, Jay N.[jay.meegoda@njit.edu]

From: Basso, Ray

**Sent:** Wed 11/20/2013 10:57:11 PM

Subject: RE: Passaic River

Jay, thanks, we have been apprised of similar technology solutions in the past and although promising they always seem to have limitations in their application in the real world. That said, I will get a reality check from people who have expertise in this area. If the news is promising we will let you know.

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From: Meegoda, Jay N. <jay.meegoda@njit.edu> Sent: Wednesday, November 20, 2013 5:19 PM

To: Basso, Ray

Subject: Passaic River

Ray,

This is further to our conversation last week in Newark and previous week in Verona. Please see the enclosed on remediation of sediments using ultrasound. A modified version of ultrasound technology can be used to remediate sediment without dredging. Would you be interested in such out of the box technology?

Thanks

Jay N. Meegoda

Professor of Civil & Env. Engineering

New Jersey Institute of Technology

Newark, NJ 07102, USA

Phone 973-596-2464, Fax 973-596-5790